INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/41394

IPC(7) US CL	IPC(7) : A61K 31/728 US CL : 514/54								
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols)									
U.S. : 51									
Documentatio	on searched other than minimum documentation to the	extent that such documents are included in	the fields searched						
Document									
Electronic dat	a base consulted during the international search (name	of data base and, where practicable, scarci	i terms usea)						
	UMENTS CONSIDERED TO BE RELEVANT								
Category *	Citation of document, with indication, where a		Relevant to claim No.						
A	"New agents for the medical treatment of interstitial of	systitis," Theoharides et al., Exp. Opin.	1-2						
	INvest. Drugs (2001) 10(3); pp. 521-546 US 2004/0161476 A1 (Hahn et al.)		1-2						
A	05 2004/0101470 A1 (11am et al.)		1-2						
A	US 6,083,933 (Hahn et al.)		1-2						
A	US 2004/0152662 (Peter J. Pommerville)		1-2						
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Α	US 2004/0161476 A1 (Hahn et al.)	i	1-2						
A	US 2001/000783 At (Keay et al.)		1-2						
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A	US 2001/0044423 A1 (takahashi et al)	İ	1-2						
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Further	documents are listed in the continuation of Box C.	See patent family annex.							
	pecial categories of cited documents:	"T later document published after the intern	rational filing date or oriently						
1	, -	date and not in conflict with the applica	tion but cited to understand the						
"A" document	defining the general state of the art which is not considered to be of relevance	principle or theory underlying the inven	ton						
1			document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step						
"E" earlier ap	plication or patent published on or after the international filing date	when the document is taken alone	to to manage we macumae steb						
"L" documen	t which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the cl	aimed invention cannot be						
specified		considered to involve an inventive step	when the document is combined						
"O" documen	with one or more other such documents, such combination being obvious to a person skilled in the art								
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	t published prior to the international filing date but later than the late claimed	or occurrent memoes of the same patent in	inuiy						
Date of the actual completion of the international search Date of mailing of the international search report									
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	5 (29.06.2005)	Authorized officer Jamilla Dhalas 4							
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US		Jamet D	liver 4						
Cor	nmissioner of Patents	James O Wilson							
). Box 1450 xandria, Virginia 22313-1450	Telephone No. 703-308-1235							
Facsimile No	Facsimile No. (703) 305-3230								
Form PCT/ISA/210 (second sheet) (July 1998)									

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or 9457-044-228	agent's file reference	FOR FURTHER ACTION	(Form PCT/ below.	tion of Transmittal of International Search Re ISA/220) as well as, where applicable, item 5
International ap PCT/US04/413		International filing date (day/mont 09 December 2004 (09.12.2004)	th/year)	(Earliest) Priority Date (day/month/year 10 December 2003 (10.12.2003)
Applicant KERYX BIOP	HARMACEUTICALS, INC			
This internation	onal search report has been Article 18. A copy is being	n prepared by this International Sea 3 transmitted to the International B	rching Auth	ority and is transmitted to the applican
This internation	onal search report consists It is also accompanies	of a total of sheets. d by a copy of each prior art docum	nent cited in	this report.
a. W	he Report ith regard to the language, to	the international search was carried of unless otherwise indicated under the	out on the ba	sis of the international application in the
 ь. w	the international search was Authority (Rule 23.1(b)). ith regard to any nucleotide	carried out on the basis of a translat	ion of the in	ternational application furnished to this ternational application, the international
se		al application in written form.		
	filed together with the inter	national application in computer rea	dable form.	
	furnished subsequently to the	his Authority in written form.		
	furnished subsequently to the	his Authority in computer readable for	orm.	
	international application as			
	the statement that the information furnished.	mation recorded in computer readabl	e form is ide	ntical to the written sequence listing has
2.	Certain claims were found	d unsearchable (See Box I).		
3.	Unity of invention is lacki	ng (See Box II).		
4. With rep	gard to the title,	-in-d b. the sealit		•
씜	the text is approved as subm			
لسا	the text has been established	d by this Authority to read as follow	s.	
5. With re	gard to the abstract,			
\bowtie	the text is approved as subr	nitted by the applicant.		
	the text has been established within one month from the	d, according to Rule 38.2(b), by this date of mailing of this international	Authority as search report	s it appears in Box III. The applicant mag, submit comments to this Authority.
6. The figu		ablished with the abstract is Figure N	o	F7
Ц	as suggested by the applica	int.		None of the figures
	because the applicant failed	d to suggest a figure.		

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Documenta	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic o	Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
C. DO	CUMENTS CONSIDERED TO BE RELEVANT							
Category *	Citation of document, with indication, where	appropriate, of the relevant passages	Relevant to claim No.					
A	"New agents for the medical treatment of interstitial INvest. Drugs (2001) 10(3); pp. 521-546	cystitis," Theoharides et al., Exp. Opin.	1-2					
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A	US 2001/0044423 A1 (takahashi et al)		1-2					
Furthe	er documents are listed in the continuation of Box C.	See patent family annex.						
	Special categories of cited documents: nt defining the general state of the art which is not considered to be of	"T" later document published after the interdate and not in conflict with the application principle or theory underlying the inventional and the conflict with the specific principle or theory underlying the inventional and the conflict principles or theory underlying the inventional and the conflict principles or the	tion but cited to understand the					
"E" carlier a	ar relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone						
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being						
"O" docume	nt referring to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the art	-					
	nt published prior to the international filing date but later than the date claimed	"&" document member of the same patent fa	mily					
	actual completion of the international search	Date of mailing of the international search report						
	(29.06.2005)	(A)	2004					
Mi	nailing address of the ISA/US ail Stop PCT, Atm: ISA/US munissioner of Patents	James O Wilson						
P.C	D. Box 1450 exandria, Virginia 22313-1450 o. (703) 305-3230	Telephone No. 703-308-1235						
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